

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082018\
Data File : FE028576.D
Signal(s) : FID1B.CH
Acq On : 20 Aug 2018 11:12
Operator : AJ\SJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 20 14:26:07 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE071918.M
Quant Title :
QLast Update : Fri Jul 20 01:13:49 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
Target Compounds				
9)	N-EICOSANE	12.928	1207473	8.864 ug/ml
10)	N-TETRACOSANE	15.226	194976	1.460 ug/ml
11)	N-OCTACOSANE	17.162	861217	7.069 ug/ml
12)	N-DOTRIACONTANE	18.893	2772797	24.247 ug/ml
14)	N-HEXATRIACONTANE	20.447	2384075	21.677 ug/ml
15)	N-TETRACONTANE	22.277	1925701	17.767 ug/ml

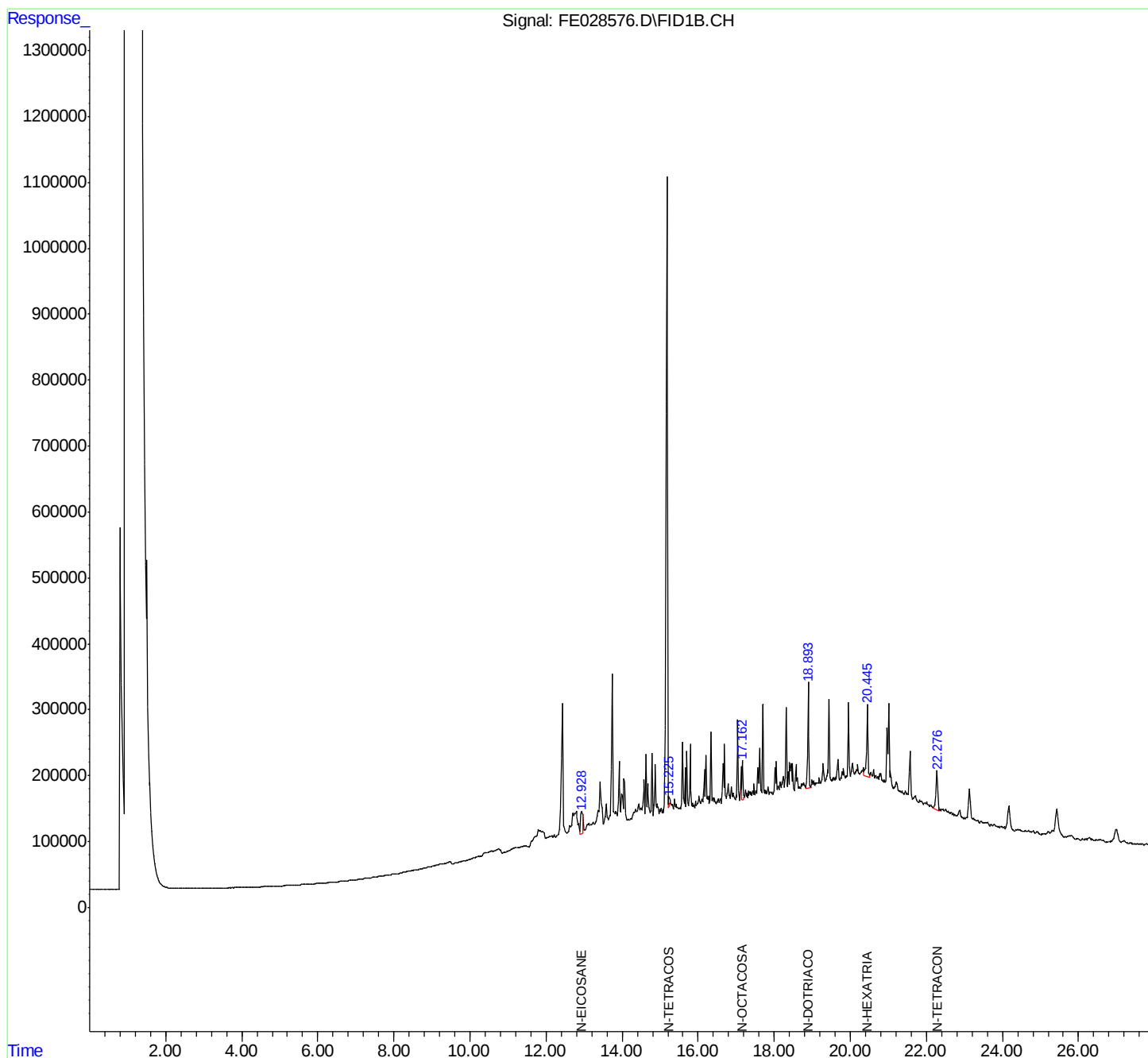
(f)=RT Delta > 1/2 Window

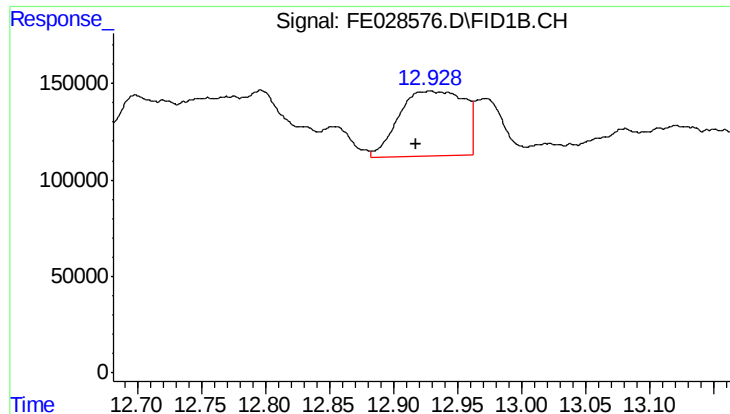
(m)=manual int.

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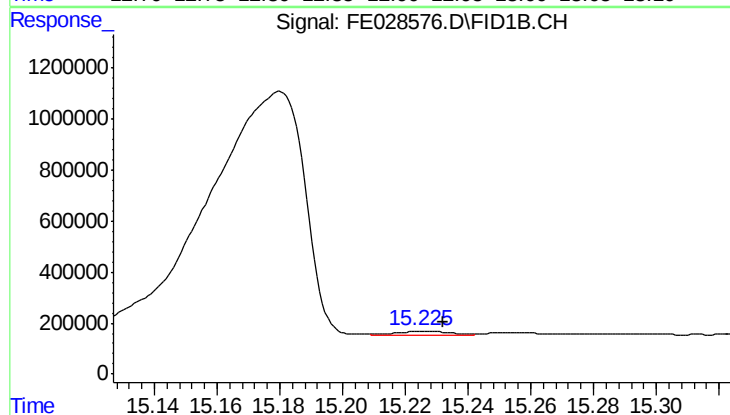
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





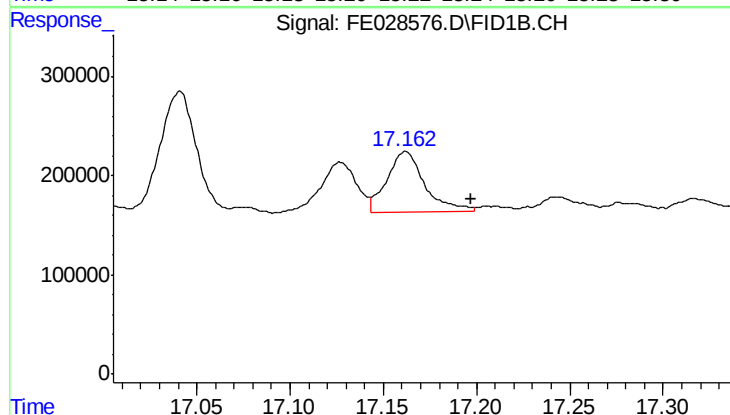
#9 N-EICOSANE

R.T.: 12.928 min
Delta R.T.: 0.010 min
Response: 1207473
Conc: 8.86 ug/ml



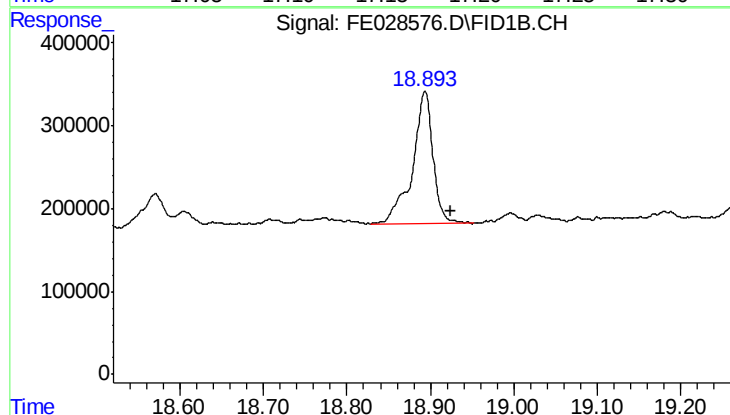
#10 N-TETRACOSANE

R.T.: 15.226 min
Delta R.T.: -0.006 min
Response: 194976
Conc: 1.46 ug/ml



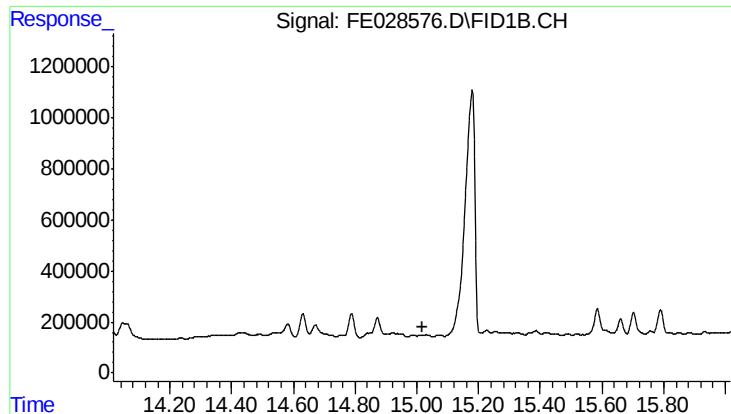
#11 N-OCTACOSANE

R.T.: 17.162 min
Delta R.T.: -0.035 min
Response: 861217
Conc: 7.07 ug/ml



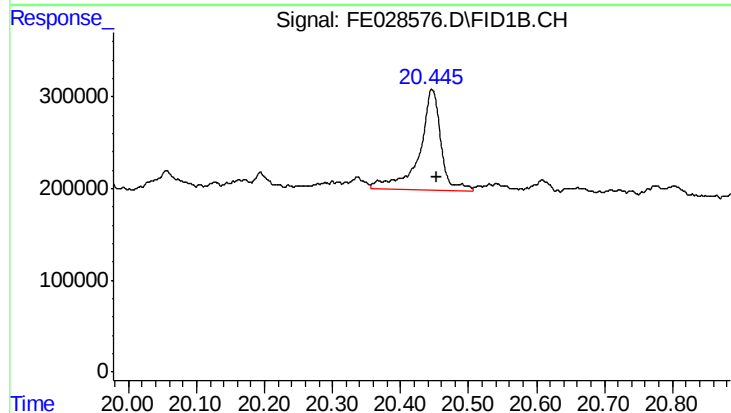
#12 N-DOTRIACONTANE

R.T.: 18.893 min
Delta R.T.: -0.031 min
Response: 2772797
Conc: 24.25 ug/ml



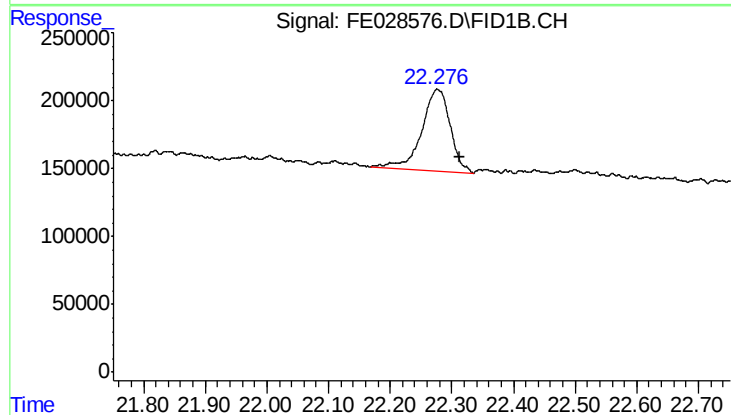
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.017 min
Response: 0
Conc: N.D.



#14 N-HEXATRIACONTANE

R.T.: 20.447 min
Delta R.T.: -0.007 min
Response: 2384075
Conc: 21.68 ug/ml



#15 N-TETRACONTANE

R.T.: 22.277 min
Delta R.T.: -0.036 min
Response: 1925701
Conc: 17.77 ug/ml